



**GENERAL SERVICES ADMINISTRATION  
REGION 5  
B. H. WHIPPLE F.O.B PROJECT  
GMP RECONCILIATION  
THE RYAN COMPANIES**

**June 12, 2012**



**GSA Region 5  
B. H. Whipple Federal Office Building Project  
GMP Reconciliation  
Table of Contents**

<b>Description</b>	<b>Page</b>
1. Executive Summary	1
2. Description of Reports included in the Reconciliation	3
3. GMP Reconciliation Notes	4
4. GMP Analysis including Calculation of Savings	6
5. Summary - Cost Amounts by Trade Category	7
6. SOV/Assignment of Costs	10
7. Subcontract/Change Order Summary	18
8. Ryan SPW LLC Contract Summary	27
9. Ryan Companies Amendment	28



June 12, 2012

B. H. Whipple Federal Office Building Project Management Team

**RE: GMP Reconciliation for the B. H. Whipple Federal Office Building Project**

The attached report contains the results of the GMP Reconciliation completed for the work performed by Ryan Companies US, Inc. of the Bishop Henry Whipple Federal Building project. The reconciliation was conducted between the dates of May 7, 2012 and June 6, 2012.

**METHODOLOGY**

In conducting a GMP reconciliation, the CMc contract, subcontracts, self-performance work, general conditions and applications for payment are reviewed in order to determine the total cost basis for the project. In this case, the base GMP portion of the contract and additional changes were fairly easily segregated. All subcontracts and change orders were reviewed for completeness and applicability to the GMP work. A section of this report breaks out the subcontracts that were reviewed as well as identifying any issues within these documents. Allowances within the SOV's were also identified and reviewed in order to ensure that reporting on these items was accurate. In conducting a final GMP reconciliation, a final review of all allowance closeouts will be necessary. The CMc application for payment is used as a source to ensure that all costs incurred are being reported. For this purpose, subcontractor applications are reviewed vs. the CMc application.

**PURPOSE**

The purpose of the GMP reconciliation is to ensure that all costs are being reported fairly and accurately. Typically, the reconciliation performed at the conclusion of the project or at the time of the conversion to another contract model is standard. In this case, the goal is to provide the project team with a snapshot of the project status at the current stage of the project. Issues may be identified and addressed sooner rather than at closeout.



## **RESULTS**

The overall result of the GMP reconciliation on this project shows that project savings identified via the reconciliation are consistent with the savings currently identified by the contractor. The current **savings** amount within the GMP per the reconciliation is **207,077.13**. The breakout of this calculation may be found on the tab entitled GMP Analysis and Calculation of Savings. The calculation was determined by adding the subcontract costs, self performance costs and any identifiable placeholders (for prospective costs). All backup documentation and calculations are contained in the body of this report.

As this project moves further along in the construction phase, there are some items of note which we will continue to follow and are of note:

- 1) The Financing/Carry Costs line items will be monitored, as we expect to see this line item zero out as the contract items are completely billed out.
- 2) The contingency/placeholder funds will continue to be monitored against future subcontracts written. As noted in PS01, any contingency savings is subject to the shared savings calculation.

## **FOLLOW-UP**

Financial completion of this contract is scheduled for March 2015. A follow up review will be conducted in October, 2012 in order to continue to monitor the GMP. Further follow up reviews will be conducted approximately every four months following. Items identified in this report are open for review. Feedback from the GSA project team is welcome at any time.

J.R. Ratkovsky  
Controller  
Ozanne Construction Company



## **B. H. Whipple Federal Office Building GMP Reconciliation**

### **Description of Reports included in the Analysis:**

#### **GMP Analysis Including Calculation of Savings:**

This analysis is the report intended to summarize the underlying analysis. This report summarizes the calculated trade totals and provides a calculation of projected GMP savings or overrun based on the totals derived from the underlying documentation.

#### **Summary – Cost Amounts by Trade Category:**

This analysis summarizes and compares the costs identified in the contractor SOV against the costs identified in the calculated cost of the work and fee. This allows for a comparison of contractor identified schedule of values totals by trade vs the underlying costs. The total identified in the calculated cost of the work and fee is carried over to the GMP calculation of savings.

#### **Assignment of Costs of SOV:**

This report is essentially the contractor's current schedule of values. In addition to the scheduled amount is a trade category classification. This allows the reader to ascertain the trade category of each individual trade item. The totals by trade category feed the summary totals in the Summary of SOV by Trade Category report.

#### **Subcontract/Change Order Review:**

This review breaks out the contract and change order documents by contractor. It allows the reader to view the flow of the contract documents and ensures that all contracts and change orders have been completed and are mathematically correct. Highlighted areas in the review are designated as areas of concern.



## GSA Region 5

### B. H. Whipple Federal Office Building

#### GMP Reconciliation Notes

1	<p>The Base GMP was established at PS01. This would establish the GMP at 87,497,238.00. The breakout on the GMP based is as follows: (Note: The construction fee amount on Ryan Companies' Application for Payment #27 does not tie to the estimated fee amount).</p> <p>Estimated Cost of the Work (ECW) = 82,352,000.00 Construction Fee = 1,851,238.00 Contingency (app 4%) = 3,294,000.00</p>
2	<p>This analysis assumes that the financing/carry costs listed will be fully utilized. If these are closed out at a later date at a value less than the full amount, the value of the estimated cost of the work is subject to change.</p>
3	<p>PS01 is included in this analysis as an attachment. PS01 contains the shared savings clause as well as the basis for the shared savings ceiling.</p>
4	<p>This analysis only considers the GMP portion of the project. The fixed fee preconstruction portion of this contract is included as a fixed fee item and only for purposes of tying out the balances.</p>
5	<p>As the project progresses, a final general conditions reconciliation is recommended in order to finalize and verify general conditions amounts.</p>
6	<p>For the purposes of this analysis, Ryan Companies' Application for Payment #27 was utilized. All subcontracts finalized through Application #27 are included in the reconciliation.</p>
7	<p>If the cost of performance is less than the GMP, Ryan will be entitled to forty (40) percent, if any, of the difference between the Cost of Performance and the GMP. The amount of shared savings shall not exceed two million dollars. At the conclusion of subcontract awards, if the CMc has awarded contracts to subcontractors, which in total, are less than that which the CMc presented to GSA in the Guaranteed Maximum Price, the amount of such savings shall be deemed "Buyout Savings" with the next application for payment the CMc and GSA shall execute a change order allocating the Buyout Savings to GSA in totality.</p>
8	<p>Subcontracts were reviewed in order to verify base amounts and totals. Ryan Companies provided Ozanne with a CD containing subcontracts in place. In any final GMP reconciliation, all subcontracts (as well as total self performance costs) will need to be analyzed.</p>



**GSA Region 5**

**B. H. Whipple Federal Office Building**

**GMP Reconciliation Notes**

9	A final accounting of all work self performed by Ryan Companies is recommended. This analysis will insure that General Conditions costs and self-performance costs have not been intermingled. Also, this will guarantee that amounts listed as self-performed accurately reflect the supporting documentation.
10	Placeholders were utilized judiciously in this analysis where it was determined that a true savings amount did not exist. In a final GMP reconciliation, only verifiable subcontracts, self performance and general conditions items will be utilized.



**B. H. Whipple Federal Office Building**  
**GMP Analysis Including Calculation of Savings**

<b>ESTIMATED COST OF THE WORK (TRADE COSTS + GENERAL CONDITIONS)</b>		<b>116,678,055.19</b>	<b>142,865,697.51</b>
<b>TRADE COSTS</b>			
TOTAL HAZARD MATL SURVEY	357.82		
TOTAL MISC DEMO	4,283,739.00		
TOTAL ASBESTOS ABATEMENT	12,106,602.58		
TOTAL POUR-BOLLARDS	479.36		
TOTAL SAWCUT SLAB JOINTS	31,096.25		
TOTAL CONCRETE	1,294,798.00		
TOTAL INTERIOR CONC RAMP	84,719.73		
TOTAL PRECAST	399,684.00		
TOTAL UNTI MASONRY	648,206.00		
TOTAL STONE	794,961.59		
TOTAL MISC. METEALS	879,691.91		
TOTAL MISC. METALS-ERECTION	32,387.00		
TOTAL LUMBER/FASTENER	932.94		
TOTAL ROUGH CARPENTRY	917,591.00		
TOTAL FINISH CARPENTRY	397,253.00		
TOTAL ARCH WOODWORK	506,162.00		
TOTAL WATERPROOFING	26,832.00		
TOTAL WALL PANELS	392,610.00		
TOTAL ROOFING	176,970.00		
TOTAL ROOF REPAIRS	703,728.00		
TOTAL FIREPROOFING	1,376,475.00		
TOTAL FIRE SAFING	33,889.00		
TOTAL JOINT SEALERS	6,915.00		
TOTAL DOORS AND FRAMES	2,630.00		
TOTAL DOORS/FRMS/HDWR	833,392.00		
TOTAL WOOD DOORS	1,131,673.00		
TOTAL OVERHEAD DOORS	77,480.00		
TOTAL TRAFFIC DOORS	109,073.00		
TOTAL WINDOWS	1,182,076.00		
TOTAL SKYLIGHTS	49,272.00		
TOTAL GLASS & GLAZING	833,672.00		
TOTAL GYPSUM BOARD	4,812,803.00		
TOTAL TILE	796,063.00		
TOTAL ACOUSTICAL CEILINGS	1,514,247.00		
TOTAL SPECIAL FLOORING	232,192.00		
TOTAL TERRAZZO	364,748.00		
TOTAL CARPET	3,276,668.00		
TOTAL PAINTING	1,137,493.00		
TOTAL MISC SPECIALITIES	265,668.00		
TOTAL IDENTIFYING DEVICES	741,278.60		
TOTAL TELEPHONE	30,149.00		
TOTAL TOILET PARTITIONS	149,017.00		
TOTAL OPERABLE PARTITIONS	34,800.00		
TOTAL TOILET & BATH ACCESS	466,230.00		
TOTAL DETENTION EQUIPM	1,784,122.00		
TOTAL AUDIO-VISUAL EQUIP	287,999.00		
TOTAL PARKING CONTROL EQUIPMENT	282,497.00		
TOTAL MAINT EQUIPMENT	3,103.38		
TOTAL IT HARDWARE	858,448.00		
TOTAL KITCHEN EQUIP	1,013,656.00		
TOTAL WINDOW TREATMENT	318,712.00		
TOTAL OFFICE CASEWORK	159,559.34		
TOTAL ELEVATORS	220,494.00		
TOTAL FIRE PROTECTION	3,885,942.00		
TOTAL PLUMBING	4,413,493.00		
TOTAL HVAC SYSTEMS	32,808,740.68		
TOTAL ELECTRICAL SYSTEMS	18,744,532.12		
TOTAL SECURITY & COMMUNICATION	31,958.00		
TOTAL FIRE DETECTION & ALARM	1,180.00		
TOTAL EARTHWORK	2,851,618.66		
TOTAL DEWATERING	1,578.48		
TOTAL SITE CONCRETE	1,109,471.00		
TOTAL CURBS (B6/12)	216,706.00		
TOTAL ASPHALT PAVING	941,617.32		
TOTAL FENCES	264,045.00		
TOTAL LANDSCAPING/IRRIG	686,060.00		
TOTAL IRRIGATION	1,992.00		
TOTAL TRAFFIC CONTROL SGN	99,103.63		
TOTAL MONU/PYLON SGN	42,500.00		
TOTAL FLAGPOLES	10,515.00		
TOTAL BIKE RACKS	23,579.00		
TOTAL SITE UTILITIES	143,258.31		
TOTAL SITE ELECTRICAL	1,483,541.49		
TOTAL PRECONSTRUCTION	851,327.00		
<b>GENERAL CONDITIONS</b>		<b>26,187,642.32</b>	
TOTAL GENERAL CONDITIONS	18,437,426.15		
TOTAL INSURANCE	(b) (4)		
TOTAL FINANCING/CARRY COSTS	5,029,310.00		
TOTAL BOND	(b) (4)		
<b>CONTINGENCY (REMAINING)</b>			<b>5,858,662.00</b>
<b>TOTAL FEE (BASED ON RYAN'S APPLICATION FOR PAYMENT #27)</b>			<b>3,203,111.16</b>
<b>TOTAL COST OF PERFORMANCE</b>			<b>151,927,470.67</b>
<b>TOTAL CALCULATED GMP</b>			<b>152,134,547.80</b>
<b>ESTIMATED PROJECT SAVINGS</b>			<b>207,077.13</b>
<b>TOTAL AVAILABLE FINANCING/CARRYING COSTS/CONTINGENCY</b>			
UNALLOCATED FINANCING/CARRY COSTS			5,029,310.00
UNALLOCATED CONTINGENCY			5,858,662.00
<b>AVAILABLE FINANCING/CARRYING COSTS/CONTINGENCY</b>			<b>10,887,972.00</b>





**B. H. Whipple Federal Office Building**  
**Summary - Cost Amounts by Trade Category**

Cost Code	Description	SOV PAY APP #27	CALCULATED COST OF THE WORK AND FEE				
			Subcontract	Ryan SPW LLC	Self Performed	Placeholders	Total
02.022600	Hazard Matl Survey	357.82			357.82	0.00	357.82
02.024100	Misc Demo	4,283,739.00		1,996,524.00		2,287,215.00	4,283,739.00
02.026010	Asbestos Abatement	12,106,602.58	6,651,600.58			5,455,002.00	12,106,602.58
03.030260	Pour-bollards	479.36			479.36	0.00	479.36
03.031922	Sawcut Slab Joints	31,096.25	6,203.75			24,892.50	31,096.25
03.033000	Concrete	1,294,798.00		715,947.00		578,851.00	1,294,798.00
03.033535	Interior Conc Ramp	84,719.73		67,219.00		17,500.73	84,719.73
03.034010	Precast	399,684.00	399,684.00			0.00	399,684.00
04.042200	Unti Masonry	648,206.00	406,911.00			241,295.00	648,206.00
04.044000	Stone	794,961.59				794,961.59	794,961.59
05.055000	Misc. Metals	879,691.91	486,356.00			393,335.91	879,691.91
05.055005	Misc. Metals-Erection	32,387.00	32,387.00			0.00	32,387.00
06.061000	Lumber/Fastener	932.94			932.94	0.00	932.94
06.061005	Rough Carpentry	917,591.00		440,092.00		477,499.00	917,591.00
06.062000	Finish Carpentry	397,253.00		89,095.00		308,158.00	397,253.00
06.064000	Arch Woodwork	506,162.00	477,667.00			28,495.00	506,162.00
07.071400	Waterproofing	26,832.00	6,500.00	20,332.00		0.00	26,832.00
07.074200	Wall Panels	392,610.00	103,460.00			289,150.00	392,610.00
07.075100	Roofing	176,970.00	159,210.00			17,760.00	176,970.00
07.075200	Roof Repairs	703,728.00	470,541.00			233,187.00	703,728.00
07.078200	Fireproofing	1,376,475.00	615,441.00			761,034.00	1,376,475.00
07.078210	Fire Safing	33,889.00	33,889.00			0.00	33,889.00
07.079200	Joint Sealers	6,915.00	6,915.00			0.00	6,915.00
08.081100	Doors and Frames	2,630.00	2,630.00			0.00	2,630.00
08.081120	Doors/Frms/Hdwr	833,392.00		194,592.35		638,799.65	833,392.00
08.082100	Wood Doors	1,131,673.00	368,633.00			763,040.00	1,131,673.00
08.083300	Overhead Doors	77,480.00	77,480.00			0.00	77,480.00
08.083410	Traffic Doors	109,073.00	109,073.00			0.00	109,073.00
08.085205	Windows	1,182,076.00	727,304.00			454,772.00	1,182,076.00



**B. H. Whipple Federal Office Building**  
**Summary - Cost Amounts by Trade Category**

Cost Code	Description	SOV PAY APP #27	CALCULATED COST OF THE WORK AND FEE				
			Subcontract	Ryan SPW LLC	Self Performed	Placeholders	Total
08.086200	Skylights	49,272.00	49,272.00			0.00	49,272.00
08.088100	Glass & Glazing	833,672.00	69,847.00			763,825.00	833,672.00
09.092100	Gypsum Board	4,812,803.00	1,562,067.00	14,808.00		3,235,928.00	4,812,803.00
09.093000	Tile	796,063.00	290,077.00			505,986.00	796,063.00
09.095100	Acoustical Ceilings	1,514,247.00	584,699.00	11,841.00		917,707.00	1,514,247.00
09.096200	Special Flooring	232,192.00				232,192.00	232,192.00
09.096600	Terrazzo	364,748.00	93,626.00			271,122.00	364,748.00
09.096800	Carpet	3,276,668.00	887,785.00			2,388,883.00	3,276,668.00
09.099100	Painting	1,137,493.00	443,088.00			694,405.00	1,137,493.00
10.101005	Misc Specialities	265,668.00				265,668.00	265,668.00
10.101400	Identifying Devices	741,278.60	47,673.00		115.15	693,490.45	741,278.60
10.101700	Telephone	30,149.00				30,149.00	30,149.00
10.102100	Toilet Partitions	149,017.00	77,097.00			71,920.00	149,017.00
10.102500	Operable Partitions	34,800.00				34,800.00	34,800.00
10.102800	Toilet & Bath Access	466,230.00		59,687.00		406,543.00	466,230.00
11.110830	Detention Equipm	1,784,122.00				1,784,122.00	1,784,122.00
11.110835	Audio-Visual Equip	287,999.00	229,127.00			58,872.00	287,999.00
11.111110	Parking Control Equipment	282,497.00	280,695.00			1,802.00	282,497.00
11.112410	Maint Equipment	3,103.38			3,103.38	0.00	3,103.38
11.112511	IT Hardware	858,448.00	858,448.00			0.00	858,448.00
11.114010	Kitchen Equip	1,013,656.00				1,013,656.00	1,013,656.00
12.122000	Window Treatment	318,712.00	165,339.00			153,373.00	318,712.00
12.123500	Office Casework	159,559.34		25,400.00		134,159.34	159,559.34
13.139535	Special Construction	207,077.13				0.00	0.00
14.142000	Elevators	220,494.00	12,444.00			208,050.00	220,494.00
21.210000	Fire Protection	3,885,942.00	2,551,847.00			1,334,095.00	3,885,942.00
22.220000	Plumbing	4,413,493.00	2,582,711.00			1,830,782.00	4,413,493.00
23.230000	HVAC Systems	32,808,740.68	25,278,021.00		2,291.00	7,528,428.68	32,808,740.68
26.260000	Electrical Systems	18,744,532.12	16,493,620.00			2,250,912.12	18,744,532.12



**B. H. Whipple Federal Office Building**  
**Summary - Cost Amounts by Trade Category**

Cost Code	Description	SOV PAY APP #27	CALCULATED COST OF THE WORK AND FEE				
			Subcontract	Ryan SPW LLC	Self Performed	Placeholders	Total
27.270000	Security & Communication	31,958.00	31,958.00			0.00	31,958.00
28.283100	Fire Detection & Alarm	1,180.00	1,180.00			0.00	1,180.00
31.312000	Earthwork	2,851,618.66	2,364,035.66			487,583.00	2,851,618.66
31.312020	Dewatering	1,578.48			1,578.48	0.00	1,578.48
32.320100	Site Concrete	1,109,471.00	6,394.00	1,015,799.00		87,278.00	1,109,471.00
32.320105	Curbs (B6/12)	216,706.00	115,306.00			101,400.00	216,706.00
32.321300	Asphalt Paving	941,617.32	870,942.00			70,675.32	941,617.32
32.323100	Fences	264,045.00	264,045.00			0.00	264,045.00
32.329100	Landscaping/Irrig	686,060.00	667,028.00			19,032.00	686,060.00
32.329110	Irrigation	1,992.00	1,992.00			0.00	1,992.00
32.329500	Traffic Control Sgn	99,103.63	67,212.00		9,785.63	22,106.00	99,103.63
32.329510	Monu/Pylon Sgn	42,500.00				42,500.00	42,500.00
32.329520	Flagpoles	10,515.00				10,515.00	10,515.00
32.329525	Bike Racks	23,579.00				23,579.00	23,579.00
33.330000	Site Utilities	143,258.31	118,104.50		11,517.00	13,636.81	143,258.31
33.337000	Site Electrical	1,483,541.49	1,575,469.00		22,175.49	(114,103.00)	1,483,541.49
	General Conditions	18,437,426.15	504,548.04		17,780,474.45	152,403.66	18,437,426.15
50.504005	Bond		(b) (4)				
	Insurance						
60.601025	Financing/Carry Costs	5,029,310.00				5,029,310.00	5,029,310.00
60.602000	Contingency	5,858,662.00				5,858,662.00	5,858,662.00
	Profit & Overhead	3,203,111.16			3,203,111.16	0.00	3,203,111.16
	Preconstruction	851,327.00			851,327.00	0.00	851,327.00
	<b>GRAND TOTAL</b>	<b>152,134,547.80</b>	<b>70,287,582.53</b>	<b>4,651,336.35</b>	<b>24,608,155.03</b>	<b>52,380,396.76</b>	<b>151,927,470.67</b>



**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
<b>Total Preconstruction</b>			<b>851,327.00</b>	
<b>Whipple Main Building</b>				
1	01.011005	Senior Superintendent-hr	663,588.00	Ryan GC Cost
2	01.011010	Superintendent-hr	265,465.00	Ryan GC Cost
3	01.011020	Assist Superintendent-hr	614,377.00	Ryan GC Cost
4	01.011030	Project Supervisor-hr	285,434.00	Ryan GC Cost
5	01.011050	Project Engineer/PM-hr	528,435.00	Ryan GC Cost
6	01.011060	Field Coordinator-hr	81,810.00	Ryan GC Cost
7	01.011065	Sr Labor Foreman-hr	448,040.00	Ryan GC Cost
8	01.011080	Time Keeper-hr	71,200.00	Ryan GC Cost
9	01.011100	Genl Purpose Labor-hr	75,043.00	Ryan GC Cost
10	01.011110	Plan Study Supt-hr	7,315.00	Ryan GC Cost
11	01.011130	Safety Engineer-hr	66,114.95	Ryan GC Cost
12	01.012010	Office supplies	76,020.00	Ryan GC Cost
13	01.012020	Superintendent / PM Cell Phone	42,930.00	Ryan GC Cost
14	01.012050	Trailer Set Up/Demo-hr	145,000.00	Ryan GC Cost
15	01.012080	Water/Ice Cups	15,050.00	Ryan GC Cost
16	01.013020	Monthly Phone Service	69,700.00	Ryan GC Cost
17	01.014010	Safety Inspect-AGC-hr	0.00	Ryan GC Cost
18	01.014011	Safety Inspect-Ryan-hr	97,743.00	Ryan GC Cost
19	01.014015	Training-Safety/Job	0.00	Ryan GC Cost
20	01.014020	Ryan Safety Supplies	23,940.00	Ryan GC Cost
21	01.014030	General Layout Ryan-hr	357,413.00	Ryan GC Cost
22	01.014040	Temp Stairs/Ladders-ea	38,400.00	Ryan GC Cost
23	01.014050	Cable Rail/Barricad-lf	88,215.85	Ryan GC Cost
24	01.014090	Security Guard-wk	262,900.00	Ryan GC Cost
25	01.014095	Temp Doors-ea	46,459.79	Ryan GC Cost
26	01.014110	Protect Finish Work-ls	2,373.61	Ryan GC Cost
27	01.014120	Temp Partitions -lf	573,090.29	Ryan GC Cost
28	01.014150	Periodic Clean-up-sf	599,148.35	Ryan GC Cost
29	01.014155	Trailer Cleaning	131,435.10	Ryan GC Cost
30	01.014160	Final Clean-up-sf	314,441.00	Ryan GC Cost
31	01.014170	Rubbish Chute-ls	60,365.14	Ryan GC Cost
32	01.014190	Constr Debris Dumpster	361,790.00	Ryan GC Cost
33	01.015010	Ryan Yard Equip-ls	246,230.00	Ryan GC Cost
34	01.015015	Jobsite Office Equip	118,499.00	Ryan GC Cost
35	01.015130	Equip/Tool Purchase	23,310.00	Ryan GC Cost
36	01.015140	Equip Fuel & Oil	38,522.00	Ryan GC Cost
37	01.015155	Equip Maint/Repair	19,118.00	Ryan GC Cost
38	01.015350	Misc Equip Rental	39,172.00	Ryan GC Cost
39	01.015601	Stair Scaffold Twr	90,130.00	Ryan GC Cost
40	01.015620	Superintendent Fuel	47,952.00	Ryan GC Cost
41	01.015710	Laborer/Operator Z-hr	298,952.00	Ryan GC Cost
42	01.015850	Yard Deliveries-hr	42,858.00	Ryan GC Cost
43	01.016010	Postage/Courier Serv	33,060.00	Ryan GC Cost
44	01.016020	Plan Printing	148,500.00	Ryan GC Cost
45	01.016030	Client/Public Relation	65,904.00	Ryan GC Cost
46	01.016050	Parking	10,080.00	Ryan GC Cost
47	01.016080	Chemical Toilets	31,680.00	Ryan GC Cost
48	01.016110	Hire/Post Acc Drug T	13,825.00	Ryan GC Cost
49	02.024100	Int Misc Demolition -sf	4,204,642.00	Ryan SPW LLC - Demo



**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
50	02.026010	Asbestos Abatement	11,641,605.00	Mavo Systems
51	03.031922	Sawcut Jab Joints	24,892.50	Ryan GC Cost
52	03.033000	Concrete-Is	986,085.00	Ryan SPW LLC - Struct Concrete
53	03.033535	Interior Conc Ramp-sf	84,719.73	Ryan SPW LLC - Concrete
54	04.042200	Unit Masonry	356,051.00	S&S Concrete, d.b.a Northland
55	04.044000	Stone-Is	286,966.00	Contract not Currently Awarded
56	05.055000	Misc Metals-Is	658,600.91	Metro Erectors
57	06.061005	Rough Carpentry-Is	852,441.00	Ryan SPW LLC - Carpentry
58	06.062000	Finish Carpentry-Is	397,253.00	Ryan SPW LLC - Millwork
59	06.064000	Arch Woodwork-Is	506,162.00	Aaron Carlson
60	07.074200	Wall Panels	289,150.00	Contract not Currently Awarded
61	07.075100	Roofing	17,760.00	Berwald Roofing
62	07.075200	Roof Repairs-hr	703,728.00	Berwald Roofing
63	07.078200	Fireproofing	1,376,475.00	Minuti-Ogle
64	08.081120	Doors/Frms/Hdwr-ea	833,392.00	Ryan SPW LLC - Door, Frms, Hrdwr
65	08.082100	Wood Doors	1,131,673.00	Glewwe Doors
66	08.085205	Windows-ea	1,182,076.00	Egan Companies, d.b.a. InterClad
67	08.088100	Glass & Glazing	833,672.00	Harmon
68	09.092100	Gypsum Board-Is	4,797,075.00	Minuti-Ogle
69	09.093000	Tile	796,063.00	Grazzini Brothers
70	09.095100	Acoustical Ceilings	1,514,247.00	Sonus Interiors; Ryan SPW LLC
71	09.096200	Special Flooring	232,192.00	Diversified Coatings
72	09.096600	Terrazzo	364,748.00	Grazzini Brothers
73	09.096800	Carpet	3,276,668.00	Acoustics Associates
74	09.099100	Painting-Is	1,027,518.00	Natus, d.b.a. Hamernick
75	10.101005	Misc Specialities	265,668.00	Ryan GC Cost
76	10.101400	Identifying Devices-ea	741,163.45	Designer Sign
77	10.101700	Telephone	30,149.00	Contract not Currently Awarded
78	10.102100	Toilet Partitions-Is	149,017.00	Golden Valley Supply
79	10.102500	Operable Partitions-sf	34,800.00	Contract not Currently Awarded
80	10.102800	Toilet & Bath Access	466,230.00	Ryan SPW LLC - Specialties
81	11.110830	Detention Equipm	1,784,122.00	Contract not Currently Awarded
82	11.110835	Audio-Visual Equip-Is	287,999.00	Parsons Electric
83	11.112511	IT Hardware	858,448.00	Presidio
84	11.114010	Kitchen Equip-Is	1,013,656.00	Contract not Currently Awarded
85	12.122000	Window Treatment-Is	318,712.00	Custom Expressions
86	12.123500	Office Casework-lf	159,559.34	Mock-up Costs: Multiple Subs
87	13.139535	Special Construction	207,077.13	Contract not Currently Awarded
88	14.142000	Elevators	220,494.00	Otis Elevator
89	21.210000	Fire Protection	3,759,592.00	Skyline Fire Protections
90	22.220000	Plumbing	4,289,368.00	Horwitz
91	23.230000	HVAC Systems	22,935,084.00	Master Mechanical
92	26.260000	Electrical Systems	18,277,592.12	Hunt Electric
93	33.330000	Site Utilities-Is	10,094.22	Ryan GC Cost
94	50.501010	Ryan A+E Fee	355,214.20	Ryan A&E
95	50.501035	Curtainwall Consu Fe	8,700.00	Architectural Testing
96	50.501040	Specialty Consult Fee	0.00	Ryan GC Cost
97	50.501041	Specialty Consul Reimb	190,090.00	Ryan GC Cost
98	50.501055	Environment Consult	1,500.00	Ryan GC Cost
99	50.501060	Legal Fees	0.00	Ryan GC Cost
100	50.501061	Environ Fees-Ryan-hr	0.00	Ryan GC Cost
101	50.501078	LEED Consultant	83,635.00	EcoDEEP



**B. H. Whipple Federal Office Building  
Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
102	50.501080	3rd Party Consultant	200,000.00	Faithful & Gould
103	50.504005	Performance Bond	(b) (4)	Bond
104	50.504010	Builder's Risk Insur		Insurance
105	50.504015	Gen'l Liability Ins		Insurance
106	50.506000	Testing	243,550.00	American Engineering Testing
107	50.507010	EEO/AA Activities	2,000.00	Ryan GC Cost
108	51.511005	Temp Heater Rental	196,516.00	Ryan GC Cost
109	51.511015	Maintain Temp Heat-hr	185,900.00	Ryan GC Cost
110	51.511035	Building Temp Encl-sf	63,443.00	Ryan GC Cost
111	51.511045	Temp Heat & Cover	149,166.90	Ryan GC Cost
112	51.511050	Snow Removal-hr	16,710.75	Ryan GC Cost
113	51.512015	Travel Expense-PM	10,400.00	Ryan GC Cost
114	52.521000	Legal-Ryan Internal-hr	60,300.00	Ryan GC Cost
115	53.531000	Project Manger-wk	690,984.00	Ryan GC Cost
116	53.531001	Team Leader-wk	878,828.00	Ryan GC Cost
117	53.531002	Sr Project Mgr II-wk	428,594.00	Ryan GC Cost
118	53.531003	Sr Project MGr I-wk	837,225.00	Ryan GC Cost
119	53.531004	Project Manager I-wk	729,152.00	Ryan GC Cost
120	53.531005	Project Intern-wk	524,244.00	Ryan GC Cost
121	53.531010	Project Assistant-wk	402,310.60	Ryan GC Cost
122	53.531011	Sr Project Assistant-wk	521,735.00	Ryan GC Cost
123	53.531015	Admin Assistant-hr	381,757.00	Ryan GC Cost
124	53.531017	Temp Agency Service	3,974.40	Ryan GC Cost
125	53.531020	Project Director-wk	690,317.00	Ryan GC Cost
126	53.531055	Inclusion Coord-hr	75,000.00	Ryan GC Cost
127	55.551010	PC Design Coord-hr	0.00	Ryan GC Cost
128	60.601025	Financing/Carry Costs	4,268,169.00	Financing/Carry Costs
129	60.602000	Contingency	5,097,521.00	Contingency
130	65.651000	Overhead	1,215,504.13	Overhead
131	66.661000	Profit	1,411,702.07	Profit

**Total Whipple Main Building 124,041,968.53**

**Salley Port & Motor Pool**

1	01.011005	Senior Superintendent-hr	72,323.20	Ryan GC Cost
2	01.011010	Superintendent-hr	650.25	Ryan GC Cost
3	01.011020	Assist Superintendent-hr	112,899.21	Ryan GC Cost
4	01.011030	Project Supervisor-hr	1,445.00	Ryan GC Cost
5	01.011050	Project Engineer/PM-hr	45,844.00	Ryan GC Cost
6	01.011060	Field Coordinator-hr	14,865.00	Ryan GC Cost
7	01.011070	Site Secretary-hr	0.00	Ryan GC Cost
8	01.012010	Office supplies	1,645.98	Ryan GC Cost
9	01.012020	Superintendent / PM Cell Phone	2,674.91	Ryan GC Cost
10	01.012050	Trailer Set Up/Demo-hr	0.00	Ryan GC Cost
11	01.012080	Water/Ice Cups	237.21	Ryan GC Cost
12	01.013020	Monthly Phone Service	647.33	Ryan GC Cost
13	01.014010	Safety Inspect-AGC-hr	0.00	Ryan GC Cost
14	01.014011	Safety Inspect-Ryan-hr	8,505.48	Ryan GC Cost
15	01.014020	Ryan Safety Supplies	1,326.90	Ryan GC Cost
16	01.014030	General Layout Ryan-hr	0.00	Ryan GC Cost
17	01.014040	Temp Stairs/Ladders-ea	2,567.90	Ryan GC Cost
18	01.014050	Cable Rail/Barricad-If	5,663.26	Ryan GC Cost



**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
19	01.014060	Maint Sfty Rail/Bar-hr	10,454.31	Ryan GC Cost
20	01.014080	Security Fence-lf	0.00	Ryan GC Cost
21	01.014090	Security Guard-wk	0.00	Ryan GC Cost
22	01.014100	Str Sign/Barricade-hr	0.00	Ryan GC Cost
23	01.014105	Str Sign/Barricade	13,170.64	Ryan GC Cost
24	01.014120	Temp Partitions -lf	33,733.40	Ryan GC Cost
25	01.014150	Periodic Clean-up-sf	16,779.87	Ryan GC Cost
26	01.014160	Final Clean-up-sf	0.00	Ryan GC Cost
27	01.014170	Rubbish Chute-ls	0.00	Ryan GC Cost
28	01.014190	Constr Debris Dumpster	12,501.28	Ryan GC Cost
29	01.014210	Street Sweeping-ea	0.00	Ryan GC Cost
30	01.015010	Ryan Yard Equip-ls	44,013.90	Ryan GC Cost
31	01.015020	Jobsite Trailer Rent	541.20	Ryan GC Cost
32	01.015100	Consumables	372.38	Ryan GC Cost
33	01.015130	Equip/Tool Purchase	1,342.67	Ryan GC Cost
34	01.015140	Equip Fuel & Oil	1,963.35	Ryan GC Cost
35	01.015155	Equip Maint/Repair	1,095.16	Ryan GC Cost
36	01.015170	Forklift Rental	0.00	Ryan GC Cost
37	01.015350	Misc Equip Rental	2,649.65	Ryan GC Cost
38	01.015352	Misc Equip Operator-hr	1,755.20	Ryan GC Cost
39	01.015620	Superintendent Fuel	3,617.03	Ryan GC Cost
40	01.015850	Yard Deliveries-hr	2,767.72	Ryan GC Cost
41	01.016010	Postage/Courier Serv	452.72	Ryan GC Cost
42	01.016020	Plan Printing	1,824.33	Ryan GC Cost
43	01.016030	Client/Public Relation	0.00	Ryan GC Cost
44	01.016040	Ground Breaking-ls	0.00	Ryan GC Cost
45	01.016050	Parking	327.77	Ryan GC Cost
46	01.016060	Project Sign-ea	1,123.55	Ryan GC Cost
47	01.016080	Chemical Toilets	2,962.18	Ryan GC Cost
48	01.016110	Hire/Post Acc Drug T	116.00	Ryan GC Cost
49	02.022600	Hazard Matl Survey	357.82	Ryan GC Cost
50	02.024100	Int Misc Demolition-sf	79,097.00	Ryan SPW LLC - Non-Concrete
51	02.026010	Asbestos Abatement	464,997.58	EnviroBate Inc
52	02.026030	PCB Removal	0.00	Ryan GC Cost
53	03.030260	Pour-bollards-cy	479.36	Ryan GC Cost
54	03.031922	Sawcut Slab Joints	6,203.75	Accurate Concrete Sawing Inc
55	03.033000	Concrete-ls	308,713.00	Ryan SPW LLC - Concrete
56	03.034010	Precast	399,684.00	Hanson Structural Precast Inc
57	04.042200	Unti Masonry	292,155.00	Gresser Companies Inc
58	05.051200	Strct Stl Fab	0.00	Ryan GC Cost
59	05.051210	StrctStl Erect no crn	0.00	Ryan GC Cost
60	05.055000	Misc Metals-ls	96,591.00	LeJeune Steel Company/Metro Manufacturing
61	05.055005	Misc Metals-Erection	32,387.00	Bald Eagle Erectors
62	06.061000	Lumber/Fastener	932.94	Ryan GC Cost
63	06.061005	Rough Carpentry-ls	65,150.00	Ryan SPW LLC - Non-Concrete
64	06.061020	Roof Curbs-lf	0.00	Ryan GC Cost
65	06.061030	Perimeter Rf Blk-lf	0.00	Ryan GC Cost
66	06.062000	Finish Carpentry-ls	0.00	Ryan GC Cost
67	07.071400	Waterproofing-ls	26,832.00	Kremer Davis Inc; Ryan SPW LLC - Non-Concrete
68	07.072100	Insulation	0.00	Ryan GC Cost
69	07.074200	Wall Panels	103,460.00	Specialty Systems Inc
70	07.075100	Roofing	159,210.00	Tecta America Corp, dba Central Roofing





**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
71	07.075120	Roof Repairs-hr	0.00	Ryan GC Cost
72	07.076200	Roofing-Flashing	0.00	Ryan GC Cost
73	07.077200	Roofing-Accessories	0.00	Ryan GC Cost
74	07.078210	Fire Safing-lf	33,889.00	Zintl Inc
75	07.079200	Joint Sealers-ls	6,915.00	Right Way Caulking Inc
76	08.081100	Doors and Frames	2,630.00	Glewwe Doors Inc
77	08.083300	Overhead Doors	77,480.00	Api Garage Door Inc
78	08.083410	Traffic Doors-ls	109,073.00	A&K Equipment Co Inc
79	08.086200	Skylights	49,272.00	Tecta America Corp, dba Central Roofing
80	08.088100	Glass & Glazing	0.00	Ryan GC Cost
81	09.092100	Gypsum Board-ls	15,728.00	Zintl Inc; Ryan SPW LLC - Non-Concrete
82	09.093000	Tile	0.00	Ryan GC Cost
83	09.099100	Painting-IS	95,353.00	Natus Corporation dba Hamernick
84	10.101400	Identifying Devices-ea	115.15	Ryan GC Cost
85	11.112400	Wdw Washing Equip	0.00	Ryan GC Cost
86	11.112410	Maint Equipment	3,103.38	Ryan GC Cost
87	13.139515	Special Purpose Rms-ls	0.00	Ryan GC Cost
88	21.210000	Fire Protection	126,350.00	Escape Fire Protection
89	21.212010	Fire Extinguishers-ea	0.00	Ryan GC Cost
90	22.220000	Plumbing	103,434.00	Voson Plumbing Inc
91	23.230000	HVAC Systems	780,947.00	Master Mechanical Inc
92	26.260000	Electrical Systems	466,940.00	Hunt Electric Corporation
93	27.270000	Security/Communication	31,958.00	WDSI; Hunt Electric Corporation
94	28.283100	Fire Detection & Alarm	1,180.00	Hunt Electric Corporation
95	31.312000	Earthwork-ls	415,374.66	Carl Bolander & Sons Co
96	31.312020	Dewatering-wk	1,578.48	Ryan GC Cost
97	32.320100	Site Concrete-ls	100,684.00	Ryan SPW LLC - Concrete; Minnesota State Curb
98	32.321300	Asphalt Paving-ls	81,047.00	Northwest Asphalt Inc
99	32.323100	Fences-ls	0.00	Ryan GC Cost
100	32.329100	Landscaping/Irrig-ls	0.00	Ryan GC Cost
101	32.329110	Irrigation-ls	1,992.00	Arteka Companies LLC
102	32.329500	Traffic Control Sgn-ea	9,785.63	Ryan GC Cost
103	32.329510	Monu/Pylon Sgn	0.00	Ryan GC Cost
104	33.330000	Site Utilities-ls	129,621.50	Frontier Construction Company; Ryan GC Cost
105	33.337000	Site Electrical	22,175.49	Ryan GC Cost
106	50.501010	Ryan A+E Fee	82,913.80	Ryan A&E
107	50.501015	Struct Eng Fee	714.00	Ryan GC Cost
108	50.501031	Electric Consultant-ls	13,345.00	Elliott Contracting Corporation
109	50.501040	Specialty Consult Fee	0.00	Ryan GC Cost
110	50.501050	Fire Protect Consult	18,023.10	Viking Automatic Sprinkler Co
111	50.501055	Environment Consult	18,043.75	Ryan GC Cost
112	50.501061	Environ Fees-Ryan-hr	0.00	Ryan GC Cost
113	50.501078	LEED Consultant	7,000.00	EcoDEEP
114	50.502000	Bldg Permit/SAC/WAC	0.00	Ryan GC Cost
115	50.502019	Gov't Permit/Fees	400.00	Ryan GC Cost
116	50.502020	NPDES Permit Fee	0.00	Ryan GC Cost
117	50.504005	Performance Bond		Bond
118	50.504010	Builders Risk Insur		Insurance
119	50.504015	Gen'l Liability Ins		Insurance
120	50.506000	Testing	20,973.70	American Engineering Testing
121	50.507000	Surveyor	7,170.00	Rani Engineering Inc
122	50.507015	Cnst Layout-Survey-ls	2,162.50	Ryan GC Cost

(b) (4)





**B. H. Whipple Federal Office Building  
Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
123	51.511005	Temp Heater Rental	30,427.62	Ryan GC Cost
124	51.511010	Temp Heat Gas/Fuel	20,068.60	Ryan GC Cost
125	51.511015	Maintain Temp Heat-hr	1,542.01	Ryan GC Cost
126	51.511025	Temp Ht Gas Pip/Ho-IS	0.00	Ryan GC Cost
127	51.511035	Building Temp Encl-sf	15,098.41	Ryan GC Cost
128	51.511050	Snow Removal-hr	0.00	Ryan GC Cost
129	51511065	Heat & Cover-hr	0.00	Ryan GC Cost
130	51.512015	Travel Expense-PM	0.00	Ryan GC Cost
131	52.521000	Legal-Ryan Internal-hr	1,595.00	Ryan GC Cost
132	53.531000	Project Manager I-wk	0.00	Ryan GC Cost
133	53.531003	Sr Project MGR I-wk	196,132.88	Ryan GC Cost
134	53.531005	Project Intern-wk	54,012.25	Ryan GC Cost
135	53.531010	Project Assistant-wk	53,140.08	Ryan GC Cost
136	53.531011	Sr Project Assistant-wk	68,545.26	Ryan GC Cost
137	53.531017	Temp Agency Service	0.00	Ryan GC Cost
138	53.531020	Project Director-wk	2,242.50	Ryan GC Cost
139	53.531055	Inclusion Coord-hr	1,920.00	Ryan GC Cost
140	55.551010	PC Design Coord-hr	0.00	Ryan GC Cost
141	60.601010	Sales Tax	0.00	Ryan GC Cost
142	60.601017	Owner's Savings	0.00	Owner's Savings
143	60.601025	Financing/Carry Costs	0.00	Financing/Carry Costs
144	60.602000	Contingency	0.00	Contingency
145	65.651000	Overhead	58,547.77	Overhead
146	66.661000	Profit	68,109.19	Profit
<b>Total Sally Port &amp; Motor Pool</b>			<b>6,007,921.27</b>	

**Geothermal & Sitework**

1	01.011005	Senior Superintendent-hr	72,356.00	Ryan GC Cost
2	01.011010	Superintendent-hr	19,045.00	Ryan GC Cost
3	01.011020	Assist Superintendent-hr	8,403.20	Ryan GC Cost
4	01.011030	Project Supervisor-hr	308,654.00	Ryan GC Cost
5	01.011050	Project Engineer/PM-hr	9,782.00	Ryan GC Cost
6	01.011060	Field Coordinator-hr	36,941.00	Ryan GC Cost
7	01.011070	Site Secretary-hr	0.00	Ryan GC Cost
8	01.012020	Superintendent / PM Cell Phone	4,770.00	Ryan GC Cost
9	01.014010	Safety Inspect-AGC-hr	0.00	Ryan GC Cost
10	01.014011	Safety Inspect-Ryan-hr	15,704.81	Ryan GC Cost
11	01.014020	Ryan Safety Supplies	2,400.00	Ryan GC Cost
12	01.014080	Security Fence-lf	9,750.00	Ryan GC Cost
13	01.014090	Security Guard-wk	0.00	Ryan GC Cost
14	01.014100	Str Sign/Barricade-hr	19,938.00	Ryan GC Cost
15	01.014105	Str Sign/Barricade	94,979.00	Ryan GC Cost
16	01.014120	Temp Partitions -lf	35,000.00	Ryan GC Cost
17	01.014150	Periodic Clean-up-sf	68,265.00	Ryan GC Cost
18	01.014190	Constr Debris Dumpster	16,770.00	Ryan GC Cost
19	01.014210	Street Sweeping-ea	32,706.05	Ryan GC Cost
20	01.015010	Ryan Yard Equip-ls	19,300.00	Ryan GC Cost
21	01.015130	Equip/Tool Purchase	2,590.00	Ryan GC Cost
22	01.015140	Equip Fuel & Oil	4,532.00	Ryan GC Cost
23	01.015155	Equip Maint/Repair	2,124.00	Ryan GC Cost
24	01.015350	Misc Equip Rental	4,352.00	Ryan GC Cost



**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
25	01.015620	Superintendent Fuel	5,328.00	Ryan GC Cost
26	01.015850	Yard Deliveries-hr	4,762.00	Ryan GC Cost
27	01.016010	Postage/Courier Serv	2,880.00	Ryan GC Cost
28	01.016020	Plan Printing	16,500.00	Ryan GC Cost
29	01.016030	Client/Public Relation	0.00	Ryan GC Cost
30	01.016050	Parking	268.12	Ryan GC Cost
31	01.016080	Chemical Toilets	5,070.91	Ryan GC Cost
32	01.016110	Hire/Post Acc Drug T	413.00	Ryan GC Cost
33	04.044000	Stone-Is	507,995.59	Contract not Currently Awarded
34	05.055000	Misc Metals-Is	124,500.00	Metro Erectors; Advanced Structural
35	09.099100	Painting-Is	14,622.00	Contract not Currently Awarded
36	11.111110	Parking Control Equipment	282,497.00	Amano McGann
37	13.139535	Special Construction	0.00	Contract not Currently Awarded
38	22.220000	Plumbing	20,691.00	Horwitz
39	23.230000	HVAC Systems	9,092,709.68	Mineral Services Plus
40	31.312000	Earthwork-Is	2,436,244.00	Veit
41	32.320100	Site Concrete-Is	1,008,787.00	Ryan SPW LLC - Site Concrete
42	32.320105	Curbs (B6/12)-If	216,706.00	Minnesota State Curb & Gutter
43	32.321300	Asphalt Paving	860,570.32	Northwest Asphalt
44	32.323100	Fences-Is	264,045.00	Keller Fence Company, Inc
45	32.329100	Landscaping/Irrig-Is	686,060.00	Arteka
46	32.329500	Traffic Control Sgn.-ea	89,318.00	Designer Sign
47	32.329510	Monu/Pylon Sgn	42,500.00	Contract not Currently Awarded
48	32.329520	Flagpoles-ea	10,515.00	Contract not Currently Awarded
49	32.329525	Bike Racks-ea	23,579.00	Contract not Currently Awarded
50	33.330000	Site Utilities	3,542.59	Ryan GC Cost
51	33.337000	Site Electrical	1,461,366.00	Hunt Electric
52	50.501005	Interior Desing Fee-Is	0.00	Ryan GC Cost
53	50.501040	Specialty Consult Fee	0.00	Ryan GC Cost
54	50.501054	Civil Eng-In House	2,500.00	Ryan GC Cost
55	50.501055	Environment Consult	1,002.61	Ryan GC Cost
56	50.501056	Site Coord/Special-Is	0.00	Ryan GC Cost
57	50.501061	Environ Fees-Ryan-hr	0.00	Ryan GC Cost
58	50.501078	LEED Consultant	2,000.00	EcoDeep
59	50.501207	Civil Eng-Ryan-hr	475.00	Ryan GC Cost
60	50.502000	Bldg Permit/SAC/WAC	0.00	Ryan GC Cost
61	50.502020	NPDES Permit Fee	2,295.00	Ryan GC Cost
62	50.504005	Performance Bond		Bond
63	50.504010	Builders Risk Insurance		Insurance
64	50.504015	Gen'l Liability Ins		Insurance
65	50.506000	Testing	134,271.00	Ryan GC Cost
66	50.507000	Surveyor	10,062.50	Ryan GC Cost
67	50.507015	Cnst Layout-Survey-Is	37,788.00	Rani Engineering
68	51.511050	Snow Removal-hr	51,329.00	Ryan GC Cost
69	51.512015	Travel Expense-PM	1,200.00	Ryan GC Cost
70	52.521000	Legal-Ryan Internal-hr	3,987.50	Ryan GC Cost
71	53.531000	Project Manager-wk	0.00	Ryan GC Cost
72	53.531001	Team Leader-wk	85,492.00	Ryan GC Cost
73	53.531002	Sr Project MGr II-wk	357,558.00	Ryan GC Cost
74	53.531003	Sr Project MGr I-wk	0.00	Ryan GC Cost
75	53.531005	Project Intern-wk	2,990.00	Ryan GC Cost
76	53.531010	Project Assistant-wk	48,503.00	Ryan GC Cost

(b) (4)



**B. H. Whipple Federal Office Building**  
**Schedule of Values - Application #27**

Item #	Cost Code	Description	Scheduled Value	Contractor
77	53.531011	Sr Project Assistant-wk	71,974.00	Ryan GC Cost
78	53.531015	Admin Assistant-hr	45,564.12	Ryan GC Cost
79	53.531020	Project Director-wk	79,577.00	Ryan GC Cost
80	53.531055	Inclusion Coord-hr	22,667.00	Ryan GC Cost
81	55.551010	PC Design Coord-hr	0.00	Ryan GC Cost
82	60.601025	Financing/Carry Costs	761,141.00	Financing/Carry Costs
83	60.602000	Contingency	761,141.00	Contingency
84	65.651000	Overhead	207,841.00	Overhead
85	66.661000	Profit	241,407.00	Profit
<b>Total Geothermal &amp; Sitework</b>			<b>21,233,331.00</b>	
<b>Grand Total</b>			<b>152,134,547.80</b>	



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
Ryan A&E	Contract	438,880.00		Yes
Ryan A&E	CO 1		2,700.00	Yes
<b>Ryan A&amp;E Total</b>		<b>438,880.00</b>	<b>2,700.00</b>	<b>441,580.00</b>
EcoDeep	Contract	70,000.00		Yes
EcoDeep	Contract - Reimbursables	25,880.00		Yes
<b>EcoDeep Total</b>		<b>95,880.00</b>	<b>0.00</b>	<b>95,880.00</b>
Mineral Service Plus LLC	Contract	1,745,899.00		Yes
Mineral Service Plus LLC	CO 1		676,489.00	Yes
Mineral Service Plus LLC	CO 2		1,746,715.00	Yes
Mineral Service Plus LLC	CO 3		1,746,715.00	Yes
Mineral Service Plus LLC	CO 4		1,746,715.00	Yes
Mineral Service Plus LLC	CO 5		(144,622.00)	Yes
Mineral Service Plus LLC	CO 6		61,092.00	Yes
Mineral Service Plus LLC	CO 7		(9,077.00)	Yes
Mineral Service Plus LLC	CO 8		165,265.00	Yes
Mineral Service Plus LLC	CO 9		200,303.00	Yes
Mineral Service Plus LLC	CO 10		(1,359.00)	Yes
<b>Mineral Service Plus LLC Total</b>		<b>1,745,899.00</b>	<b>6,188,236.00</b>	<b>7,934,135.00</b>
Hunt Electric Corporation	Contract	124,250.00		Yes
Hunt Electric Corporation	CO 1		8,395.00	Yes
Hunt Electric Corporation	CO 2		23,011.00	Yes
Hunt Electric Corporation	CO 3		1,253.00	Yes
Hunt Electric Corporation	CO 4		1,121.00	Yes
Hunt Electric Corporation	CO 5		1,203.00	Yes
Hunt Electric Corporation	CO 6		179,723.00	Yes
Hunt Electric Corporation	CO 7		18,956.00	Yes
Hunt Electric Corporation	CO 8		349,473.00	Yes
Hunt Electric Corporation	CO 9		39,800.00	Yes
Hunt Electric Corporation	CO 10		2,465,710.00	Yes
Hunt Electric Corporation	CO 11		16,525.00	Yes
Hunt Electric Corporation	CO 12		4,492.00	Yes
Hunt Electric Corporation	CO 13		0.00	Yes
Hunt Electric Corporation	CO 14		20,366.00	Yes
Hunt Electric Corporation	CO 15		4,394.00	Yes
Hunt Electric Corporation	CO 16		11,810,199.00	Yes
Hunt Electric Corporation	CO 17		3,770.00	Yes
Hunt Electric Corporation	CO 18		53,479.00	Yes
Hunt Electric Corporation	CO 19		261,440.00	Yes
Hunt Electric Corporation	CO 20		(7,316.00)	Yes
Hunt Electric Corporation	CO 21		116,927.00	Yes
Hunt Electric Corporation	CO 22		424,414.00	Yes
Hunt Electric Corporation	CO 23		105,095.00	Yes
<b>Hunt Electric Corporation Total</b>		<b>124,250.00</b>	<b>15,902,430.00</b>	<b>16,026,680.00</b>
Horwitz Inc	Contract	13,750.00		Yes
Horwitz Inc	CO 1		45,424.00	Yes
Horwitz Inc	CO 2		1,313.00	Yes
Horwitz Inc	CO 3		68,589.00	Yes
Horwitz Inc	CO 4		2,115,465.00	Yes
Horwitz Inc	CO 5		68,362.00	Yes
Horwitz Inc	CO 6		13,941.00	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
Horwitz Inc	CO 7		117,992.00	Yes
<b>Horwitz Inc Total</b>		<b>13,750.00</b>	<b>2,431,086.00</b>	<b>2,444,836.00</b>
Master Mechanical Inc	Contract	124,250.00		Yes
Master Mechanical Inc	CO 1		96,000.00	Yes
Master Mechanical Inc	CO 2		3,736.00	Yes
Master Mechanical Inc	CO 3		7,502.00	Yes
Master Mechanical Inc	CO 4		165,051.00	Yes
Master Mechanical Inc	CO 5		181,848.00	Yes
Master Mechanical Inc	CO 6		281,321.00	Yes
Master Mechanical Inc	CO 7		86,872.00	Yes
Master Mechanical Inc	CO 8		15,685.00	Yes
Master Mechanical Inc	CO 9		5,324,796.00	Yes
Master Mechanical Inc	CO 10		(43,476.00)	Yes
Master Mechanical Inc	CO 11		10,028,001.00	Yes
Master Mechanical Inc	CO 12		(66,651.00)	Yes
Master Mechanical Inc	CO 13		85,329.00	Yes
Master Mechanical Inc	CO 14		274,966.00	Yes
Master Mechanical Inc	CO 15		0.00	Yes
<b>Master Mechanical Inc Total</b>		<b>124,250.00</b>	<b>16,440,980.00</b>	<b>16,565,230.00</b>
Skyline Fire Protection Inc	Contract	2,377,000.00		Yes
Skyline Fire Protection Inc	CO 1		0.00	Yes
Skyline Fire Protection Inc	CO 2		3,917.00	Yes
Skyline Fire Protection Inc	CO 3		12,655.00	Yes
Skyline Fire Protection Inc	CO 4		24,325.00	Yes
Skyline Fire Protection Inc	CO 5		2,698.00	Yes
Skyline Fire Protection Inc	CO 6		0.00	Yes
Skyline Fire Protection Inc	CO 7		4,902.00	Yes
Skyline Fire Protection Inc	CO 8		0.00	Yes
<b>Skyline Fire Protection Inc Total</b>		<b>2,377,000.00</b>	<b>48,497.00</b>	<b>2,425,497.00</b>
American Engineering Testing Inc	Contract	230,015.00		Yes
American Engineering Testing Inc	CO 1		4,300.00	Yes
<b>American Engineering Testing Inc Total</b>		<b>230,015.00</b>	<b>4,300.00</b>	<b>234,315.00</b>
Berwald Roofing Company Inc	Contract	11,760.00		Yes
<b>Berwald Roofing Company Inc Total</b>		<b>11,760.00</b>	<b>0.00</b>	<b>11,760.00</b>
Acoustic Associates Inc	Contract	3,103.00		Yes
Acoustic Associates Inc	CO 1		3,650.00	Yes
<b>Acoustic Associates Inc Total</b>		<b>3,103.00</b>	<b>3,650.00</b>	<b>6,753.00</b>
Twin City Tile & Marble	Contract	21,150.00		Yes
Twin City Tile & Marble	CO 1		2,500.00	Yes
<b>Twin City Tile &amp; Marble Total</b>		<b>21,150.00</b>	<b>2,500.00</b>	<b>23,650.00</b>
Custom Expressions LLC	Contract	711.00		Yes
<b>Custom Expressions LLC Total</b>		<b>711.00</b>	<b>0.00</b>	<b>711.00</b>
Mavo Systems Inc	Contract	3,424,754.00		Yes
Mavo Systems Inc	CO 1		73,179.00	Yes
Mavo Systems Inc	CO 2		557,275.00	Yes
Mavo Systems Inc	CO 3		341,473.00	Yes
Mavo Systems Inc	CO 4		82,453.00	Yes
Mavo Systems Inc	CO 5		347,954.00	Yes
Mavo Systems Inc	CO 6		1,309,253.00	Yes
Mavo Systems Inc	CO 7		50,262.00	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
<b>Mavo Systems Inc Total</b>		<b>3,424,754.00</b>	<b>2,761,849.00</b>	<b>6,186,603.00</b>
Otis Elevator Company	Contract	12,444.00		Yes
<b>Otis Elevator Company Total</b>		<b>12,444.00</b>	<b>0.00</b>	<b>12,444.00</b>
Veit & Company Inc	Contract	700,000.00		Yes
Veit & Company Inc	CO 1		3,113.00	Yes
Veit & Company Inc	CO 2		700,000.00	Yes
Veit & Company Inc	CO 3		545,548.00	Yes
<b>Veit &amp; Company Inc Total</b>		<b>700,000.00</b>	<b>1,248,661.00</b>	<b>1,948,661.00</b>
Rani Engineering Inc	Consulting Agreement	33,050.00		Yes
Rani Engineering Inc	CO 1		4,738.00	Yes
<b>Rani Engineering Inc Total</b>		<b>33,050.00</b>	<b>4,738.00</b>	<b>37,788.00</b>
Hunt Electric Corporation	Contract	124,250.00		Yes
Hunt Electric Corporation	CO 1		650,000.00	Yes
Hunt Electric Corporation	CO 2		9,077.00	Yes
Hunt Electric Corporation	CO 3		11,578.00	Yes
Hunt Electric Corporation	CO 4		780,564.00	Yes
<b>Hunt Electric Corporation Total</b>		<b>124,250.00</b>	<b>1,451,219.00</b>	<b>1,575,469.00</b>
Arteka Companies LLC	Contract	25,000.00		Yes
Arteka Companies LLC	CO 1		605,268.00	Yes
Arteka Companies LLC	CO 2		36,760.00	Yes
<b>Arteka Companies LLC Total</b>		<b>25,000.00</b>	<b>642,028.00</b>	<b>667,028.00</b>
Amano McGann Inc	Contract	269,450.00		Yes
Amano McGann Inc	CO 1		0.00	Yes
Amano McGann Inc	CO 2		11,245.00	Yes
<b>Amano McGann Inc Total</b>		<b>269,450.00</b>	<b>11,245.00</b>	<b>280,695.00</b>
Northwest Asphalt Inc	Contract	38,500.00		Yes
Northwest Asphalt Inc	CO 1		105,260.00	Yes
Northwest Asphalt Inc	CO 2		37,485.00	Yes
Northwest Asphalt Inc	CO 3		608,650.00	Yes
<b>Northwest Asphalt Inc Total</b>		<b>38,500.00</b>	<b>751,395.00</b>	<b>789,895.00</b>
Minnesota State Curb & Gutter	Contract	20,000.00		Yes
Minnesota State Curb & Gutter	CO 1		7,356.00	Yes
Minnesota State Curb & Gutter	CO 2		87,950.00	Yes
<b>Minnesota State Curb &amp; Gutter Total</b>		<b>20,000.00</b>	<b>95,306.00</b>	<b>115,306.00</b>
Egan Companu Inc, dba Interclad	Contract	660,000.00		Yes
Egan Companu Inc, dba Interclad	CO 1		14,248.00	Yes
Egan Companu Inc, dba Interclad	CO 2		8,820.00	Yes
Egan Companu Inc, dba Interclad	CO 3		41,021.00	Yes
Egan Companu Inc, dba Interclad	CO 4		215.00	Yes
Egan Companu Inc, dba Interclad	CO 5		3,000.00	Yes
Egan Companu Inc, dba Interclad	CO 6		0.00	Yes
<b>Egan Companu Inc, dba Interclad Total</b>		<b>660,000.00</b>	<b>67,304.00</b>	<b>727,304.00</b>
Faith + Gould, Inc.	Consulting Agreement			Yes
<b>Faith + Gould, Inc. Total</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
Northland Concrete & Masonry LLC	Contract	50,845.00		Yes
Northland Concrete & Masonry LLC	CO 1		3,968.00	Yes
Northland Concrete & Masonry LLC	CO 2		365.00	Yes
Northland Concrete & Masonry LLC	CO 3		9,357.00	Yes
Northland Concrete & Masonry LLC	CO 4		1,067.00	Yes
Northland Concrete & Masonry LLC	CO 5		9,013.00	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
Northland Concrete & Masonry LLC	CO 6		0.00	Yes
Northland Concrete & Masonry LLC	CO 7		8,950.00	Yes
Northland Concrete & Masonry LLC	CO 8		0.00	Yes
Northland Concrete & Masonry LLC	CO 9		14,572.00	Yes
Northland Concrete & Masonry LLC	CO 10		16,619.00	Yes
<b>Northland Concrete &amp; Masonry LLC Total</b>		<b>50,845.00</b>	<b>63,911.00</b>	<b>114,756.00</b>
Architectural Testing, Inc.	Contract	5,200.00		No
Architectural Testing, Inc.	CO 1		1,750.00	No
<b>Architectural Testing, Inc. Total</b>		<b>5,200.00</b>	<b>1,750.00</b>	<b>6,950.00</b>
Glewwe Doors Inc	Contract	334,475.00		Yes
Glewwe Doors Inc	CO 1		12,051.00	Yes
Glewwe Doors Inc	CO 2		10,318.00	Yes
Glewwe Doors Inc	CO 3		614.00	Yes
Glewwe Doors Inc	CO 4		150.00	Yes
Glewwe Doors Inc	CO 5		0.00	Yes
Glewwe Doors Inc	CO 6		11,025.00	Yes
<b>Glewwe Doors Inc Total</b>		<b>334,475.00</b>	<b>34,158.00</b>	<b>368,633.00</b>
Minuti-Ogle Co Inc	Contract	1,776,000.00		Yes
Minuti-Ogle Co Inc	CO 1		4,846.00	Yes
Minuti-Ogle Co Inc	CO 2		39,306.00	Yes
Minuti-Ogle Co Inc	CO 3		197,973.00	Yes
Minuti-Ogle Co Inc	CO 4		23,982.00	Yes
Minuti-Ogle Co Inc	CO 5		3,521.00	Yes
Minuti-Ogle Co Inc	CO 6		2,385.00	Yes
Minuti-Ogle Co Inc	CO 7		9,080.00	Yes
Minuti-Ogle Co Inc	CO 8		9,093.00	Yes
Minuti-Ogle Co Inc	CO 9		(1,913.00)	Yes
Minuti-Ogle Co Inc	CO 10		88,899.00	Yes
Minuti-Ogle Co Inc	CO 11		19,444.00	Yes
Minuti-Ogle Co Inc	CO 12		3,972.00	Yes
<b>Minuti-Ogle Co Inc Total</b>		<b>1,776,000.00</b>	<b>400,588.00</b>	<b>2,176,588.00</b>
Acoustic Associates Inc	Contract	0.00		Yes
Acoustic Associates Inc	CO 1		879,062.00	Yes
Acoustic Associates Inc	CO 2		1,970.00	Yes
<b>Acoustic Associates Inc Total</b>		<b>0.00</b>	<b>881,032.00</b>	<b>881,032.00</b>
Metro Erectors	Contract	232,560.00		Yes
Metro Erectors	CO 1		26,100.00	Yes
Metro Erectors	CO 2		12,345.00	Yes
<b>Metro Erectors Total</b>		<b>232,560.00</b>	<b>38,445.00</b>	<b>271,005.00</b>
Sonus Interiors Inc	Contract	557,480.00		Yes
Sonus Interiors Inc	CO 1		19,026.00	Yes
Sonus Interiors Inc	CO 2		8,193.00	Yes
Sonus Interiors Inc	CO 3		0.00	Yes
<b>Sonus Interiors Inc Total</b>		<b>557,480.00</b>	<b>27,219.00</b>	<b>584,699.00</b>
Natus Corporation dba Hamerick	Contract	286,340.00		Yes
Natus Corporation dba Hamerick	CO 1		4,920.00	Yes
Natus Corporation dba Hamerick	CO 2		(655.00)	Yes
Natus Corporation dba Hamerick	CO 3		56,570.00	Yes
Natus Corporation dba Hamerick	CO 4		0.00	Yes
Natus Corporation dba Hamerick	CO 5		560.00	Yes





**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
<b>Natus Corporation dba Hamerick Total</b>		<b>286,340.00</b>	<b>61,395.00</b>	<b>347,735.00</b>
Grazzini Brothers & Company	Contract	270,990.00		Yes
Grazzini Brothers & Company	CO 1		68,214.00	Yes
Grazzini Brothers & Company	CO 2		0.00	Yes
Grazzini Brothers & Company	CO 3		0.00	Yes
Grazzini Brothers & Company	CO 4		10,139.00	Yes
Grazzini Brothers & Company	CO 5		0.00	Yes
Grazzini Brothers & Company	CO 6		19,087.00	Yes
Grazzini Brothers & Company	CO 7		0.00	Yes
Grazzini Brothers & Company	CO 8		15,273.00	Yes
<b>Grazzini Brothers &amp; Company Total</b>		<b>270,990.00</b>	<b>112,713.00</b>	<b>383,703.00</b>
Berwald Roofing Company Inc	Contract	53,783.00		Yes
Berwald Roofing Company Inc	CO 1		(4,000.00)	Yes
Berwald Roofing Company Inc	CO 2		45,864.00	Yes
Berwald Roofing Company Inc	CO 6		363,134.00	Yes
<b>Berwald Roofing Company Inc Total</b>		<b>53,783.00</b>	<b>404,998.00</b>	<b>458,781.00</b>
Aaron Carlson Corporation	Contract	477,667.00		Yes
<b>Aaron Carlson Corporation Total</b>		<b>477,667.00</b>	<b>0.00</b>	<b>477,667.00</b>
Parsons Electric LLC	Contract	226,619.00		Yes
Parsons Electric LLC	CO 1		2,508.00	Yes
Parsons Electric LLC	CO 2		0.00	Yes
<b>Parsons Electric LLC Total</b>		<b>226,619.00</b>	<b>2,508.00</b>	<b>229,127.00</b>
Horwitz Inc	Contract	13,750.00		Yes
Horwitz Inc	CO 1		20,691.00	Yes
<b>Horwitz Inc Total</b>		<b>13,750.00</b>	<b>20,691.00</b>	<b>34,441.00</b>
Presidio Networked Solutions Inc	Contract	858,448.00		Yes
<b>Presidio Networked Solutions Inc Total</b>		<b>858,448.00</b>	<b>0.00</b>	<b>858,448.00</b>
Custom Expressions LLC	Contract	164,628.00		Yes
Custom Expressions LLC	CO 1		0.00	Yes
<b>Custom Expressions LLC Total</b>		<b>164,628.00</b>	<b>0.00</b>	<b>164,628.00</b>
Harmon Inc	Contract	68,525.00		Yes
Harmon Inc	CO 1		1,322.00	Yes
<b>Harmon Inc Total</b>		<b>68,525.00</b>	<b>1,322.00</b>	<b>69,847.00</b>
Orientations Inc, dba Designer Sign Systems	Contract	67,212.00		Yes
<b>Orientations Inc, dba Designer Sign Systems Total</b>		<b>67,212.00</b>	<b>0.00</b>	<b>67,212.00</b>
Golden Valley Supply Co	Contract	76,696.00		Yes
Golden Valley Supply Co	CO 1		401.00	Yes
Golden Valley Supply Co	CO 2		0.00	Yes
<b>Golden Valley Supply Co Total</b>		<b>76,696.00</b>	<b>401.00</b>	<b>77,097.00</b>
Ryan SPW LLC - Interior Concrete	Contract	67,219.00		Yes
<b>Ryan SPW LLC - Interior Concrete Total</b>		<b>67,219.00</b>	<b>0.00</b>	<b>67,219.00</b>
Ryan SPW LLC - Interior Demolition	Contract	1,860,773.00		Yes
Ryan SPW LLC - Interior Demolition	CO 1		56,654.00	Yes
<b>Ryan SPW LLC - Interior Demolition Total</b>		<b>1,860,773.00</b>	<b>56,654.00</b>	<b>1,917,427.00</b>
Ryan SPW LLC - Mock-ups	Contract	25,400.00		Yes
<b>Ryan SPW LLC - Mock-ups Total</b>		<b>25,400.00</b>	<b>0.00</b>	<b>25,400.00</b>
Ryan SPW LLC - Site Concrete	Contract	133,864.00		Yes
Ryan SPW LLC - Site Concrete	CO 1		787,645.00	Yes
<b>Ryan SPW LLC - Site Concrete Total</b>		<b>133,864.00</b>	<b>787,645.00</b>	<b>921,509.00</b>
Orientations Inc, dba Designer Sign Systems	Contract	47,673.00		Yes





**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
<b>Orientations Inc, dba Designer Sign Systems Total</b>		<b>47,673.00</b>	<b>0.00</b>	<b>47,673.00</b>
Keller Fence Company, Inc	Contract	264,045.00		Yes
<b>Keller Fence Company, Inc Total</b>		<b>264,045.00</b>	<b>0.00</b>	<b>264,045.00</b>
Ryan SPW LLC - Rough Carpentry	Contract	351,522.00		Yes
Ryan SPW LLC - Rough Carpentry	CO 1		23,420.00	Yes
Ryan SPW LLC - Rough Carpentry	CO 2		0.00	Yes
Ryan SPW LLC - Rough Carpentry	CO 3		0.00	Yes
<b>Ryan SPW LLC - Rough Carpentry Total</b>		<b>351,522.00</b>	<b>23,420.00</b>	<b>374,942.00</b>
Ryan SPW LLC - Doors, Frames, & Hardware	Contract	190,231.00		Yes
Ryan SPW LLC - Doors, Frames, & Hardware	CO 1		4,183.35	Yes
Ryan SPW LLC - Doors, Frames, & Hardware	CO 2		106.00	Yes
Ryan SPW LLC - Doors, Frames, & Hardware	CO 3		72.00	Yes
Ryan SPW LLC - Doors, Frames, & Hardware	CO 4		0.00	Yes
<b>Ryan SPW LLC - Doors, Frames, &amp; Hardware Total</b>		<b>190,231.00</b>	<b>4,361.35</b>	<b>194,592.35</b>
Metro Erectors	Contract	113,260.00		Yes
<b>Metro Erectors Total</b>		<b>113,260.00</b>	<b>0.00</b>	<b>113,260.00</b>
Advanced Structural Technologies, Inc.	Consulting Agreement	5,500.00		Yes
<b>Advanced Structural Technologies, Inc. Total</b>		<b>5,500.00</b>	<b>0.00</b>	<b>5,500.00</b>
Ryan SPW LLC - Installation of Specialties	Contract	59,687.00		Yes
<b>Ryan SPW LLC - Installation of Specialties Total</b>		<b>59,687.00</b>	<b>0.00</b>	<b>59,687.00</b>
Ryan SPW LLC - Millwork	Contract	89,095.00		Yes
<b>Ryan SPW LLC - Millwork Total</b>		<b>89,095.00</b>	<b>0.00</b>	<b>89,095.00</b>
Ryan SPW LLC - Structural Cast-in-Place	Contract	407,234.00		Yes
<b>Ryan SPW LLC - Structural Cast-in-Place Total</b>		<b>407,234.00</b>	<b>0.00</b>	<b>407,234.00</b>
Ryan SPW LLC - Acoustical Ceiling Tile	Contract	11,841.00		Yes
<b>Ryan SPW LLC - Acoustical Ceiling Tile Total</b>		<b>11,841.00</b>	<b>0.00</b>	<b>11,841.00</b>
<b>Grand Total</b>		<b>19,642,658.00</b>	<b>50,981,335.35</b>	<b>70,623,993.35</b>

**Sally Port & Motor Pool**

Hanson Structural Precast Inc	Contract	401,771.00		Yes
Hanson Structural Precast Inc	CO 1		(2,087.00)	Yes
<b>Hanson Structural Precast Inc Total</b>		<b>401,771.00</b>	<b>(2,087.00)</b>	<b>399,684.00</b>
Hunt Electric Corporation	Contract	393,460.00		Yes
Hunt Electric Corporation	CO 1		0.00	Yes
Hunt Electric Corporation	CO 2		2,258.00	Yes
Hunt Electric Corporation	CO 3		2,970.00	Yes
Hunt Electric Corporation	CO 4		12,823.00	Yes
Hunt Electric Corporation	CO 5		1,180.00	Yes
Hunt Electric Corporation	CO 6		3,020.00	Yes
Hunt Electric Corporation	CO 7		28,595.00	Yes
Hunt Electric Corporation	CO 8		2,419.00	Yes
Hunt Electric Corporation	CO 9		2,758.00	Yes
Hunt Electric Corporation	CO 10		10,389.00	Yes
Hunt Electric Corporation	CO 11		6,981.00	Yes
Hunt Electric Corporation	CO 12		3,525.00	Yes
<b>Hunt Electric Corporation Total</b>		<b>393,460.00</b>	<b>76,918.00</b>	<b>470,378.00</b>
Carl Bolander & Sons Co	Contract	248,780.00		Yes
Carl Bolander & Sons Co	CO 1		22,525.00	Yes
Carl Bolander & Sons Co	CO 2		(225.00)	Yes
Carl Bolander & Sons Co	CO 3		1,440.00	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
Carl Bolander & Sons Co	CO 4		2,684.66	Yes
Carl Bolander & Sons Co	CO 5		0.00	Yes
Carl Bolander & Sons Co	CO 6		34,447.00	Yes
Carl Bolander & Sons Co	CO 7		101,652.00	Yes
Carl Bolander & Sons Co	CO 8		4,071.00	Yes
<b>Carl Bolander &amp; Sons Co Total</b>		<b>248,780.00</b>	<b>166,594.66</b>	<b>415,374.66</b>
Elliot Contracting Corporation	Contract	14,045.00		Yes
Elliot Contracting Corporation	CO 1		(700.00)	Yes
<b>Elliot Contracting Corporation Total</b>		<b>14,045.00</b>	<b>(700.00)</b>	<b>13,345.00</b>
Viking Automatic Sprinkler Company	Contract	20,960.00		Yes
Viking Automatic Sprinkler Company	CO 1		(2,936.90)	Yes
<b>Viking Automatic Sprinkler Company Total</b>		<b>20,960.00</b>	<b>(2,936.90)</b>	<b>18,023.10</b>
Voson Plumbing Inc	Contract	92,020.00		Yes
Voson Plumbing Inc	CO 1		0.00	Yes
Voson Plumbing Inc	CO 2		(4,000.00)	Yes
Voson Plumbing Inc	CO 3		0.00	Yes
Voson Plumbing Inc	CO 4		3,120.00	Yes
Voson Plumbing Inc	CO 5		1,760.00	Yes
Voson Plumbing Inc	CO 6		10,534.00	Yes
<b>Voson Plumbing Inc Total</b>		<b>92,020.00</b>	<b>11,414.00</b>	<b>103,434.00</b>
Gresser Companies Inc	Contract	252,750.00		Yes
Gresser Companies Inc	CO 1		1,683.00	Yes
Gresser Companies Inc	CO 2		0.00	Yes
Gresser Companies Inc	CO 3		12,477.00	Yes
Gresser Companies Inc	CO 4		2,893.00	Yes
Gresser Companies Inc	CO 5		10,000.00	Yes
Gresser Companies Inc	CO 6		0.00	Yes
Gresser Companies Inc	CO 7		9,478.00	Yes
Gresser Companies Inc	CO 8		2,874.00	Yes
<b>Gresser Companies Inc Total</b>		<b>252,750.00</b>	<b>39,405.00</b>	<b>292,155.00</b>
Master Mechanical Inc	Contract	715,900.00		Yes
Master Mechanical Inc	CO 1		12,595.00	Yes
Master Mechanical Inc	CO 2		1,452.00	Yes
Master Mechanical Inc	CO 3		(14,000.00)	Yes
Master Mechanical Inc	CO 4		18,124.00	Yes
Master Mechanical Inc	CO 5		3,779.00	Yes
Master Mechanical Inc	CO 6		36,637.00	Yes
Master Mechanical Inc	CO 7		2,357.00	Yes
Master Mechanical Inc	CO 8		1,812.00	Yes
<b>Master Mechanical Inc Total</b>		<b>715,900.00</b>	<b>62,756.00</b>	<b>778,656.00</b>
Metro Manufacturing Inc	Contract	900.00		Yes
<b>Metro Manufacturing Inc Total</b>		<b>900.00</b>	<b>0.00</b>	<b>900.00</b>
Envirobate Metro	Contract	21,800.00		Yes
Envirobate Metro	CO 1		3,942.00	Yes
Envirobate Metro	CO 2		16,856.00	Yes
Envirobate Metro	CO 3		0.00	Yes
Envirobate Metro	CO 4		0.00	Yes
Envirobate Metro	CO 5		50,411.05	Yes
Envirobate Metro	CO 6		119,075.85	Yes
Envirobate Metro	CO 7		11,495.09	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

Subcontractor Name	Contract/Change Order Purchase Order	Subcontract Amount	Change Order Amount	Signatures/ Total
Envirobate Metro	CO 8		6,243.27	Yes
Envirobate Metro	CO 9		49,835.32	Yes
Envirobate Metro	CO 10		185,339.00	Yes
<b>Envirobate Metro Total</b>		<b>21,800.00</b>	<b>443,197.58</b>	<b>464,997.58</b>
Northwest Asphalt Inc	Contract	120,390.00		Yes
Northwest Asphalt Inc	CO 1		(353.00)	Yes
Northwest Asphalt Inc	CO 2		0.00	Yes
Northwest Asphalt Inc	CO 3		(38,990.00)	Yes
<b>Northwest Asphalt Inc Total</b>		<b>120,390.00</b>	<b>(39,343.00)</b>	<b>81,047.00</b>
Arteka Companies LLC	Contract	6,500.00		Yes
Arteka Companies LLC	CO 1		(4,508.00)	Yes
<b>Arteka Companies LLC Total</b>		<b>6,500.00</b>	<b>(4,508.00)</b>	<b>1,992.00</b>
Frontier Construction Company Inc	Contract	98,250.00		Yes
Frontier Construction Company Inc	CO 1		18,165.13	Yes
Frontier Construction Company Inc	CO 2		6,545.00	Yes
Frontier Construction Company Inc	CO 3		(4,855.63)	Yes
<b>Frontier Construction Company Inc Total</b>		<b>98,250.00</b>	<b>19,854.50</b>	<b>118,104.50</b>
Escape Fire Protection	Contract	118,400.00		Yes
Escape Fire Protection	CO 1		(2,950.00)	Yes
Escape Fire Protection	CO 2		9,800.00	Yes
Escape Fire Protection	CO 3		0.00	Yes
Escape Fire Protection	CO 4		1,100.00	Yes
<b>Escape Fire Protection Total</b>		<b>118,400.00</b>	<b>7,950.00</b>	<b>126,350.00</b>
Rani Engineering Inc	Consulting Agreement	9,950.00		Yes
Rani Engineering Inc	CO 1		0.00	Yes
Rani Engineering Inc	CO 2		(2,780.00)	Yes
<b>Rani Engineering Inc Total</b>		<b>9,950.00</b>	<b>(2,780.00)</b>	<b>7,170.00</b>
LeJeune Steel Company	Contract	88,930.00		Yes
LeJeune Steel Company	CO 1		0.00	Yes
LeJeune Steel Company	CO 2		0.00	Yes
LeJeune Steel Company	CO 3		310.00	Yes
LeJeune Steel Company	CO 4		6,451.00	Yes
<b>LeJeune Steel Company Total</b>		<b>88,930.00</b>	<b>6,761.00</b>	<b>95,691.00</b>
Bald Eagle Erectors	Contract	32,368.00		Yes
Bald Eagle Erectors	CO 1		(2,540.00)	Yes
Bald Eagle Erectors	CO 2		0.00	Yes
Bald Eagle Erectors	CO 3		5,731.00	Yes
Bald Eagle Erectors	CO 4		(1,278.00)	Yes
Bald Eagle Erectors	CO 5		(1,894.00)	Yes
<b>Bald Eagle Erectors Total</b>		<b>32,368.00</b>	<b>19.00</b>	<b>32,387.00</b>
API Garage Door Inc	Contract	80,500.00		Yes
API Garage Door Inc	CO 1		0.00	Yes
API Garage Door Inc	CO 2		(3,020.00)	Yes
API Garage Door Inc	CO 3		0.00	Yes
<b>API Garage Door Inc Total</b>		<b>80,500.00</b>	<b>(3,020.00)</b>	<b>77,480.00</b>
A&K Equipment Co Inc	Contract	108,217.00		Yes
A&K Equipment Co Inc	CO 1		856.00	Yes
<b>A&amp;K Equipment Co Inc Total</b>		<b>108,217.00</b>	<b>856.00</b>	<b>109,073.00</b>
Natus Corporation dba Hamerick	Contract	164,800.00		Yes
Natus Corporation dba Hamerick	CO 1		1,255.00	Yes



**B. H. Whipple Federal Office Building  
GMP Reconciliation  
Subcontract/Change Order Summary**

<b>Subcontractor Name</b>	<b>Contract/Change Order Purchase Order</b>	<b>Subcontract Amount</b>	<b>Change Order Amount</b>	<b>Signatures/ Total</b>
Natus Corporation dba Hamerick	CO 2		0.00	Yes
Natus Corporation dba Hamerick	CO 3		(6,150.00)	Yes
Natus Corporation dba Hamerick	CO 4		2,165.00	Yes
Natus Corporation dba Hamerick	CO 5		5,428.00	Yes
Natus Corporation dba Hamerick	CO 6		17,781.00	Yes
Natus Corporation dba Hamerick	CO 7		(89,926.00)	Yes
<b>Natus Corporation dba Hamerick Total</b>		<b>164,800.00</b>	<b>(69,447.00)</b>	<b>95,353.00</b>
Specialty Systems Inc	Contract	101,030.00		Yes
Specialty Systems Inc	CO 1		0.00	Yes
Specialty Systems Inc	CO 2		0.00	Yes
Specialty Systems Inc	CO 3		2,430.00	Yes
<b>Specialty Systems Inc Total</b>		<b>101,030.00</b>	<b>2,430.00</b>	<b>103,460.00</b>
American Engineering Testing	Contract	29,036.00		Yes
American Engineering Testing	CO 1		(9,205.40)	Yes
<b>American Engineering Testing Total</b>		<b>29,036.00</b>	<b>(9,205.40)</b>	<b>19,830.60</b>
Kremer Davis Inc	Contract	6,500.00		Yes
<b>Kremer Davis Inc Total</b>		<b>6,500.00</b>	<b>0.00</b>	<b>6,500.00</b>
MN State Curb & Gutter	Contract	6,394.00		Yes
<b>MN State Curb &amp; Gutter Total</b>		<b>6,394.00</b>	<b>0.00</b>	<b>6,394.00</b>
Accurate Concrete Sawing Inc	Contract	4,700.00		Yes
Accurate Concrete Sawing Inc	CO 1		1,503.75	Yes
<b>Accurate Concrete Sawing Inc Total</b>		<b>4,700.00</b>	<b>1,503.75</b>	<b>6,203.75</b>
Zintl Inc	Contract	3,320.00		Yes
Zintl Inc	CO 1		1,897.00	Yes
Zintl Inc	CO 2		2,048.00	Yes
Zintl Inc	CO 3		27,544.00	Yes
<b>Zintl Inc Total</b>		<b>3,320.00</b>	<b>31,489.00</b>	<b>34,809.00</b>
Right Way Caulking Inc	Contract	6,915.00		Yes
<b>Right Way Caulking Inc Total</b>		<b>6,915.00</b>	<b>0.00</b>	<b>6,915.00</b>
WDSI Inc	Contract	29,700.00		Yes
<b>WDSI Inc Total</b>		<b>29,700.00</b>	<b>0.00</b>	<b>29,700.00</b>
Tecta America Corp, dba Central Roofing	Contract	205,272.00		Yes
Tecta America Corp, dba Central Roofing	CO 1		595.00	Yes
Tecta America Corp, dba Central Roofing	CO 2		2,615.00	Yes
<b>Tecta America Corp, dba Central Roofing Total</b>		<b>205,272.00</b>	<b>3,210.00</b>	<b>208,482.00</b>
Glewwe Doors Inc	Contract	2,630.00		Yes
<b>Glewwe Doors Inc Total</b>		<b>2,630.00</b>	<b>0.00</b>	<b>2,630.00</b>
Ryan SPW LLC - Concrete	Contract	403,003.00		Yes
<b>Ryan SPW LLC - Concrete Total</b>		<b>403,003.00</b>	<b>0.00</b>	<b>403,003.00</b>
Ryan SPW LLC - Non-Concrete	Contract	179,387.00		Yes
<b>Ryan SPW LLC - Non-Concrete Total</b>		<b>179,387.00</b>	<b>0.00</b>	<b>179,387.00</b>
<b>Grand Total</b>		<b>3,968,578.00</b>	<b>740,331.19</b>	<b>4,708,909.19</b>



**B. H. Whipple Federal Office Building  
Ryan SPW LLC Contract Summary**

<b>Contract</b>	<b>Section</b>	<b>Cost Code</b>	<b>Description</b>	<b>Amount</b>
Ryan SPW LLC - Non-Concrete	Sally Port & Motor Pool	02.024100	Int Misc Demolition-sf	79,097.00
	Sally Port & Motor Pool	06.061005	Rough Carpentry-ls	65,150.00
	Sally Port & Motor Pool	07.071400	Waterproofing-ls	20,332.00
	Sally Port & Motor Pool	09.092100	Gypsum Board-ls	14,808.00
	<b>TOTAL</b>			<b>179,387.00</b>
Ryan SPW LLC - Concrete	Sally Port & Motor Pool	03.033000	Concrete-ls	308,713.00
	Sally Port & Motor Pool	32.320100	Site Concrete-ls	94,290.00
	<b>TOTAL</b>			<b>403,003.00</b>
Ryan SPW LLC - Interior Concrete	Whipple Main Building	03.033535	Interior Conc Ramp-sf	67,219.00
Ryan SPW LLC - Interior Demolition	Whipple Main Building	02.024100	Int Misc Demolition-sf	1,917,427.00
Ryan SPW LLC - Structural Cast-in-Place	Whipple Main Building	03.033000	Concrete-ls	407,234.00
Ryan SPW LLC - Rough Carpentry	Whipple Main Building	06.061005	Rough Carpentry-ls	374,942.00
Ryan SPW LLC - Millwork	Whipple Main Building	06.062000	Finish Carpentry-ls	89,095.00
Ryan SPW LLC - Doors, Frames, & Hardware	Whipple Main Building	08.081120	Doors/Frms/Hdwr-ea	194,592.35
Ryan SPW LLC - Installation of Specialties	Whipple Main Building	10.102800	Toilet & Bath Access	59,687.00
Ryan SPW LLC - Mock-ups	Whipple Main Building	12.123500	Office Casework-lf	25,400.00
Ryan SPW LLC - Acoustical Ceiling Tile	Whipple Main Building	09.095100	Acoustical Ceilings	11,841.00
Ryan SPW LLC - Site Concrete	Geothermal Sitework	32.320100	Site Concrete-ls	921,509.00
<b>Total Ryan SPW LLC Work</b>				<b>4,651,336.35</b>



AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE C F PAGES 1 8		
2. AMENDMENT/MODIFICATION NO. PS01		3. EFFECTIVE DATE DEC 18, 2009		4. REQUISITION/PURCHASE REQ. NO. 5PE-10-0051 A		5. PROJECT NO. (If applicable)	
6. ISSUED BY PROPERTY DEVELOPMENT DIVISION PROJECT GROUP 1 230 S. DEARBORN ST. ROOM 3600 CHICAGO IL 60604 Daniel Schlacks Q7X (312) 353-6569		CODE 5PE1		7. ADMINISTERED BY (If other than Item 6) See Block 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) RYAN COMPANIES US, INC. 50 S 10TH ST STE 300 MINNEAPOLIS MN 554032012				DUNS: (b) (4) Cage Code: 3VPB2		9A. AMENDMENT OF SOLICITATION NO.	
				(X)		9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. GS-05P-09-GB-C-0027	
Mary McGowne 602.322.6401						10B. DATED (SEE ITEM 13) NOV 13, 2009	
CODE 00012778		FACILITY CODE					

# 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment your desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Schedule

Modification Amount: \$87,497,238.00

Modification Obligated Amount: \$87,497,238.00

# 13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: By Mutual Agreement of Both Parties
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

GS-05P-09-GB-C-0027. ARRA Mechanical, Electrical and Plumbing Replacement Project, Bishop Henry Whipple Federal Building, F. Snelling, Minnesota, PS01.

Please refer to the attached pages 3 and 4 for a description of the agreement.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Mike Cairl, Executive Vice President		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Sherri Turner, Contracting Officer 312-896-7879	
15B. CONTRACTOR/OFFEROR (b) (6)		16B. UNITED STATES OF AMERICA	
15C. DATE SIGNED 12/18/2009		16C. DATE SIGNED DEC 18, 2009	
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

**SCHEDULE Continued**

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE \$	AMOUNT \$
0002	(New Line Item) RECOVERY Project - Ft. Snelling - Bishop Henry Whipple Federal Buidling Renovation RECOVERY Project - Exercise CMc Construction Stage Work Option TAS::474543::TAS Accounting and Appropriation Data: PN0E00545.2010.4420.05.PG03.P0540001.954.PGH30.VMN00010.MN0086TC 196. \$57,261,654.00	1.00	LS	57,261,654.00	57,261,654.00
0003	(New Line Item) RECOVERY Project - Ft. Snelling - Bishop Henry Whipple Federal Buidling Renovation RECOVERY Project - Exercise CMc Construction Stage Work Option TAS::474543::TAS Accounting and Appropriation Data: PN0E00545.2010.4420.05.PG03.P0540001.954.PGH81.VMN00010.MN0086TC 202. \$22,935,584.00	1.00	LS	22,935,584.00	22,935,584.00
0004	(New Line Item) RECOVERY Project - Ft. Snelling - Bishop Henry Whipple Federal Buidling Renovation RECOVERY Project - Exercise CMc Construction Stage Work Option TAS::474543::TAS Accounting and Appropriation Data: PN0E00545.2010.4420.05.PG03.P0540001.954.PGH413.VMN00010.MN0086TC 199. \$300,000.00	1.00	LS	300,000.00	300,000.00
0005	(New Line Item) RECOVERY Project - Ft. Snelling - Bishop Henry Whipple Federal Buidling Renovation RECOVERY Project - Exercise CMc Construction Stage Work Option TAS::474543::TAS Accounting and Appropriation Data: PN0E00545.2010.4420.05.PG03.P0540001.954.PGH20.VMN00010.MN0086TC 201. \$7,000,000.00	1.00	LS	7,000,000.00	7,000,000.00

Continuation of Standard Form 30, Block No. 14 – Amendment of  
Solicitation/Modification of Contract.

GS-05P-09-GB-C-0027. ARRA Mechanical, Electrical and Plumbing Replacement Project, Bishop Henry Whipple Federal Building, Ft. Snelling, Minnesota, PS01.

Modification PS01 is being issued as a supplemental agreement between Ryan Companies US, Inc. (Ryan) and the General Services Administration (GSA) to exercise the Construction Stage Work Option of the contract. This option is being exercised at a Guaranteed Maximum Price (GMP) of eighty seven million, four hundred ninety-seven thousand, two hundred thirty eight dollars (\$87,497,238.00), in accordance with the Request for Proposal dated August 5, 2009 with amendment 01 dated August 21, 2009 and Amendment 02 dated September 2, 2009, Ryan's proposal dated September 9, 2009 and the subsequent award of Contract No. GS-05P-09-GB-C-0027. The GMP consists of the Estimated Cost of Work (ECW), Construction Contingency and the CMc fee.

This option includes the terms and conditions of the contract specified above and incorporates the following terms applicable to this modification:

Proposed Fee

The estimated cost of work, as stated in the RFP, of eighty two million, three hundred fifty-two thousand dollars (\$82,352,000.00), and proposed fee amount of one million, eight hundred fifty-one thousand, two hundred thirty eight dollars (\$1,851,238.00) have been accepted and are included in the GMP in accordance with the CMc Clauses - Attachment A in the scope of work. The proposed rates of 1.15% profit, 1.0% overhead and 1.15% commission for additional CMc Services not included in the scope of work have also been accepted.

Modification Scope

The following work is included within the scope of this modification:

- Basement Level--Demolition and abatement on the Basement Level as required to allow the mechanical, plumbing, fire protection and electrical systems work to proceed, removal and replacement of all mechanical, plumbing, fire protection and electrical systems to bring them up to the scope of work described in Mechanical Alternate M-1 prepared by HGA, and replace all architectural finishes required to meet GSA Public Building Service 100 Standards for general office spaces.
- Level G-- Demolition and abatement on the Ground Level to as required to allow mechanical, plumbing, fire protection and electrical systems work to proceed, removal and replacement of all mechanical, plumbing, fire protection and electrical systems to bring them up to the scope of work described in Mechanical Alternate M-1 prepared by HGA, and replace all architectural finishes required to meet GSA Public Building Service 100 Standards for general office spaces.
- Level 1-- Demolition and abatement on Level 1 as required to allow all mechanical, plumbing, fire protection and electrical systems work to proceed,



removal and replacement of all mechanical, plumbing, fire protection and electrical systems to bring them up to the scope of work described in Mechanical Alternate M-1 prepared by HGA, and replace all architectural finishes required to meet GSA Public Building Service 100 Standards for general office spaces.

- Level 2-- Demolition and abatement on Level 2 as required to allow mechanical, plumbing, fire protection and electrical systems work to proceed, removal and replacement of all mechanical, plumbing, fire protection and electrical systems to bring them up to the scope of work described in Mechanical Alternate M-1 prepared by HGA, and replace all architectural finishes required to meet GSA Public Building Service 100 Standards for general office spaces.
- Level 3--Demolition and abatement ONLY AS REQUIRED to allow the existing mechanical and electrical systems on Level 3 to be tied into the new mechanical and electrical feeds from the Penthouse Level and repair of finishes damaged to make these connections.
- Level 4--Demolition and abatement ONLY AS REQUIRED to allow the existing mechanical and electrical systems on Level 4 to be tied into the new mechanical and electrical feeds from the Penthouse Level and repair of finishes damaged to make these connections.
- Level 5--Demolition and abatement ONLY AS REQUIRED to allow the existing mechanical and electrical systems on Level 5 to be tied into the new mechanical and electrical feeds from the Penthouse Level and repair of finishes damaged to make these connections.
- Level 6--Demolition and abatement ONLY AS REQUIRED to allow the existing mechanical and electrical systems on Level 6 to be tied into the new mechanical and electrical feeds from the Penthouse Level and repair of finishes damaged to make these connections.
- Penthouse Level-- Demolition and abatement on the Penthouse Level as required to allow mechanical, plumbing, fire protection and electrical systems work to proceed, removal and replacement of all mechanical, plumbing, fire protection and electrical systems to bring them up to the scope of work described in Mechanical Alternate M-1 prepared by HGA, and replace all architectural finishes required to meet GSA Public Building Service 100 Standards for general office spaces.

The following are excluded from the scope of this modification, but may be performed at a later date, by mutual agreement of both the GSA and Ryan, if funds from cost savings or additional funding becomes available:

- Any work on site (outside the building).
- Any work for the Motor Pool Building.
- Any work for the Sally Port Building.
- Courtrooms / Chambers for the ICE Spaces in the Whipple Building.
- Detention Areas for the ICE Space and the Whipple Building.
- Any item in the RFP but not included above.

### Mobilization

Mobilization costs, which include but are not limited to, pre-project set-up and project bidding and review, are included in this Guaranteed Maximum Price and will be billed with the initial application for payment during the construction phase.

### Project Contingency

Included in the GMP is a project contingency, as stated in the RFP, of \$3,294,000 or 4% of the estimated cost of the work. The project contingency will be managed in accordance with the following:

1. The CMc agrees to track and manage this contingency via a cost report to be submitted to the GSA with each payment request.
2. The CMc will obtain prior approval from the GSA Contracting Officer prior to the contingency being utilized. GSA will not unreasonably withhold such approval.
3. The CMc shall document payment requests against the contingency with appropriate backup.

A portion of the project contingency may be returned to GSA at a point in the project when the risk is determined to be substantially reduced. This will be accomplished through mutual agreement between GSA and Ryan. Any cost savings realized will be shared in accordance with CMc Clause – Construction Manager as Constructor (CMc) Guaranteed Maximum Price with Construction Contingency Allowance and Shared Savings, Attachment A of the scope of work.

### Project Duration

Ryan shall be required to (a) commence work within one (1) calendar day after the contractor receives notice to proceed, which shall not be issued until design is substantially complete, all major work scopes to be subcontracted have been bid and Ryan has the necessary number of workers to (b) prosecute the work diligently; and (c) complete the entire work ready for use not later than one thousand ninety five (1,095) calendar days after receipt of notice to proceed.

Authorization to proceed may be granted in part or for the entire construction phase services. Performance and Payment Bonds will be provided to the Government covering the total GMP amount prior to issuance of the Notice to Proceed. No construction work shall commence prior to issuance of the Notice to Proceed.

Consistent with Ryan's proposal of October 9, 2009 and the CMc Clauses in Attachment A of the Scope of work, GSA and Ryan shall jointly define Construction Option work in an amount not to exceed the agreed upon GMP.

To the extent necessary, Ryan shall provide GSA with pricing information to include appropriate information on the prices at which the same item or similar items have previously been sold, adequate for GSA to determine the reasonableness of Ryan's prices. Additionally, where Ryan competes portions of the construction option work among trade subcontractors, Ryan and GSA will work collectively to determine what information is necessary to determine the reasonableness of the price for that work. Further, where Construction Option work requires Ryan to provide a commercial item,

GSA shall use price analysis to determine whether the price (for the commercial item) is fair and reasonable.

#### Liquidated Damages

Liquidated damages may be assessed, in accordance with FAR 52.211-12. The Government incorporates into the contract liquidated damages in the amount of \$31,563.00 per calendar day. This may be less depending on the amount of space that is unavailable for occupation.

#### Site Investigations

The CMc and GSA recognizes that the CMc was hired for preconstruction services which included reasonable investigation of the existing building conditions and reasonable verification of the work contained in the drawings and specifications of the A-E. The CMc shall be chargeable with knowledge of site conditions only to the extent that such site conditions became known to the CMc during the performance of its preconstruction activities. It is recognized the CMc shall be entitled to rely on the accuracy, validity, completeness and relevance of all studies, reports, surveys, drawings, specifications or other documents provided by the GSA, building management, A-E or other consultants involved in this Project, except for conflicts discovered during preconstruction which relate to the CMc's preconstruction responsibilities outlined within the Request for Proposal and base Contract.

#### Davis Bacon Wage Determination

This supplemental agreement incorporates Davis Bacon Wage Determination MN080070 dated December 4, 2009 (attached). This wage determination is applicable to all work associated with this supplemental agreement and all subsequent work unless specifically revised by future modification.

#### Shared Savings

In accordance with CMc Clause – Construction Manager as Constructor (CMc) Guaranteed Maximum Price with Construction Contingency Allowance and Shared Savings, Attachment A and Amendment 02 to the RFP dated September 2, 2009, this project allows for shared savings. If the cost of performance is less than the GMP, Ryan will be entitled to forty (40) percent, if any, of the difference between the Cost of Performance and the GMP. The amount of shared savings shall not exceed two million dollars (\$2,000,000.00).

At the conclusion of subcontract awards, if the CMc has awarded contracts to subcontractors, which in total, are less than that which the CMc presented to GSA in the Guaranteed Maximum Price, the amount of such savings shall be deemed "Buyout Savings". With the next application for payment the CMc and GSA shall execute a change order allocating the Buyout Savings to GSA in totality.

GSA shall receive final executed subcontractor agreements within ten (10) calendar days following the subcontractor buyout.

All other terms and conditions of the contract remain unchanged.